

17439
041204
U.S. PTO

NEW UTILITY PATENT APPLICATION TRANSMITTAL

Only for new nonprovisional applications under 37 CFR
1.53(b))

DOCKET NO:
NOVE100042000

Total Pages in this Submission:
44

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

16834 U.S. PTO
10/823355
041204

Transmitted herewith for filing under 35 USC 111(a) and 37 CFR 1.53(b) is a new utility patent application for an invention entitled:

MOVING INTERLEAVED SPUTTER CHAMBER SHIELDS

and invented by:

Robert Martinson et al.

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:

- Continuation
- Divisional
- Continuation-in Part (CIP)

of prior application serial no: _____

Filed: _____

Enclosed are:

APPLICATION ELEMENTS

1. Filing fee as calculated and transmitted as described below.
2. Specification having 22 total pages, including 6 pages of claims and 1 page Abstract
3. Drawing(s) including 10 sheets (*when necessary as prescribed by 37 USC 113*)
 - a. Formal
 - b. Informal
4. Oath or Declaration.
 - a. Newly executed (*original or copy*) Unexecuted.
 - b. [Note Box 5 Below] Copy from a prior application (37 CFR 1.63(d)) (*for continuation/divisional applications only*)

DELETION OF INVENTORS

Signed statement in Box 22 below, forming part of this transmittal, deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).

c. With Power of Attorney Without Power of Attorney

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APPLICATION ELEMENTS (Continued)

5. Incorporation By Reference (*This box shall be considered checked whenever Box 4b is checked*)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. Computer Program in Microfiche. (*Appendix*)

7. Nucleotide and/or Amino Acid Sequence Submission. (*if applicable, all must be included*)
a. Paper Copy.
b. Computer Readable Copy. (*Identical to computer copy*)
c. Statement Verifying Identical Paper and Computer Readable Copy.

Accompanying Application Parts

8. Assignment Papers.
 The prior application is assigned of record to _____
 An assignment of the invention to _____ is attached. (cover sheet & documents(s))

9. 37 CFR 3.73(b) Statement. (*when there is an assignee*)

10. English Translation Document. (*if applicable*)

11. Information disclosure Statement/PTO-1449. Copies of IDS Citations

12. Preliminary Amendment.

13. Acknowledgment postcard.

14. Small Entity Statement Statement filed in prior application, Status still proper and desired

15. Certified Copy of Priority Document(s). (*if foreign priority is claimed*)

16. Certificate of Mailing:
 First Class Express Mail (Specify Label No) _____ EV332851016US _____

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17. Form EFS for Filing
18. Non Publication Request Under 35 U.S.C. §122(b)(2)(B)(i)
19. Additional Enclosures. (*please identify below*):

Priority

20. Priority - 35 USC 119
 Priority of application serial no. _____ filed on _____ in _____ is claimed under 35 USC 119.
 The certified copy has been filed in prior U.S. application Serial No. _____ on _____.
 The certified copy will follow.

21. Priority - 35 USC 120
 Amend the specification by inserting before the first line the following sentence:
"This is a
 continuation
 divisional
of copending application(s)
 Serial Number _____ filed on _____."
 International Application No. _____ and which designated the U.S."

Inventorship Statement

22. Inventorship
With respect to the prior copending U.S. application from which this application claims benefit under 35 USC 120, the inventor(s) in this application is (are)
 the same.
 less than those named in the prior application and it is requested that the following inventor(s) identified above for the prior application be deleted:

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041204
U.S.P.T.O.

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**Fee Calculation and Transmittal
CLAIMS AS FILED**

FOR	NO. FILED	NO. ALLOWED	NO. EXTRA	RATE	FEE
Total Claims	20	— 20 =	0	x \$18.00	\$
Indep. Claims	3	— 03 =	0	x \$86.00	\$
Multiple Dependent Claims (check if applicable)					\$
				BASIC FILING FEE	\$ 770.00
Other Fees (specify purpose)				FILING FEE CALCULATION	\$
				SMALL ENTITY x 50% (when Box 14 is checked)	\$

A check in the amount of \$ 770.00 to cover the filing fee is enclosed.
 The Commissioner is hereby authorized to charge and credit Deposit Account No. 04-0566
as described below. A duplicate copy of this sheet is enclosed.
 Charge the amount of \$ _____ as filing fee.
 Charge or credit any under or overpayment.
 Charge any additional filing fees required under 37 CFR 1.16 and 1.17.
 Charge the issue fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance,
pursuant to 37 CFR 1.311(b).

Dated: 4/12/04
Peter W. Peterson
Reg. No. 31,867

DELIO & PETERSON, LLC
121 Whitney Avenue
New Haven, CT 06510
(203) 787-0595

Certification Under 37 CFR 1.10

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: Barbara Browne Date April 12, 2004 Signature: Barbara Browne
nove100042000feesheet

DOCKET: NOVE100042000

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR: Robert Martinson et al.

TITLE: MOVING INTERLEAVED SPUTTER
CHAMBER SHIELDS

DATE: April 12, 2004

NONPUBLICATION REQUEST UNDER 35 U.S.C. § 122(b)(2)(B)(i)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. § 122(b).

Respectfully submitted,


Peter W. Peterson
Reg. No. 31,867

Dated: 4/12/04

DeLIO & PETERSON, LLC
121 Whitney Avenue
New Haven, CT 06510-1241
(203) 787-0595

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date indicated below as first class mail in an envelope addressed to the Commissioner for Patents, Alexandria, VA 22313-1450.

Name: Barbara Browne Date: April 12, 2004 Signature: Barbara Browne
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